

## James Matteson

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**From:** Craig Dalton <craig@performance-ec.com>  
**Sent:** Monday, May 11, 2020 1:48 PM  
**To:** James Matteson  
**Cc:** Jeff Seward  
**Subject:** Metra Park - Change Order #2: 12-inch Gate Valve  
**Attachments:** MP CO#2 - 12-in Valve.pdf

James,

Attached is potential change order #2 for the installation of a new gate valve at the tie-in location for the water main near the Grandstands.

Site issue:

1. Upon opening up the pavement it was discovered that the existing 12-inch valve is approximately 50' north of the location noted in old drawings and found in our field investigation. Furthermore, in order to get the water main completely shutdown for tie-in required going further north to a valve located by the Expo.

Proposed Action:

1. Contractor is proposing to install a new 12-inch valve just north of the fire hydrant in front of the valve at the northern limits of the project as originally proposed (**\$5,332.50**). This will avoid the need for additional pavement demo/replacement and crossing of several telephone/power utilities, resulting in increased cost. Furthermore, the placement of the valve in this location will allow for the water main behind the Grandstands to be shutdown during demolition while still providing water to the existing hydrant.

Please provide a response as soon as possible and I will give notice to the contractor immediately to avoid delays.

Thank you,

Craig Dalton, P.E.  
Project Manager/Principal  
Office: 406-384-0080

 **PERFORMANCE**  
ENGINEERING  
608 N. 29<sup>th</sup> St Billings, MT 59101

# CHANGE ORDER

(Instructions on reverse side)

No. Two (2)

**PROJECT:** Metra Park Carnival Lot

**DATE OF ISSUANCE:** 05/11/20

**OWNER:** Yellowstone County  
(Name & Address) 217 N. 27<sup>th</sup> Street  
Billings, MT 59101

**OWNER'S PROJECT NO.** \_\_\_\_\_

**CONTRACTOR:** FirstMark Construction  
6513 Trade Center Ave  
Billings, MT 59101

**ENGINEER:** Performance Engineering

**ENGINEER'S PROJECT NO.**  
2019-110

**CONTRACT FOR:** Metra Park Carnival Lot

You are directed to make the following changes in the Contract Documents.

**Purpose of Change Order:** Addition of a new 12" gate valve near the hydrant at the north end of the project equipped with restraints. Uncovering of the water main revealed the existing 12" valve to be located further north than indicated in record drawings and field investigations. Operation of the valve required for water main shutdown and tie-in was unsuccessful requiring an upstream valve by the Expo being closed for complete seal.

**Attachments:** Plan Mark-up

## CHANGE IN CONTRACT PRICE:

Original Contract Price

\$ 1,821,441.97

Previous Change Orders

\$ (1,139,448.47)

Contract Price prior to this Change Order

\$ 681,993.50

Net Increase (decrease) of this Change

\$ 5,332.50

Contract Price with approved Change Order

\$ 687,326.00

## CHANGE IN CONTRACT TIME:

Original Contract Time

July 10<sup>th</sup>, 2020 Substantial Completion  
days or date

Net Change from previous Change Orders

0  
days

Contract Time prior to this Change Order

July 10<sup>th</sup>, 2020 Substantial Completion  
days or date

Net Increase (decrease) of this Change

0  
days

Contract Time with approved Change Order

July 10<sup>th</sup>, 2020 Substantial Completion  
days or date

**APPROVED:**

By \_\_\_\_\_  
Owner

**RECOMMENDED:**

By   
Engineer

**APPROVED:**

By \_\_\_\_\_  
Contractor

